



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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12085

D350-607-541
Job Sheet 188168



Part No: D350-607-541

Job Qty: 1 pcs

Part Name: AS350/AS355 Quick Release Heli-Utility-Basket™ Long, Heavy Duty Lid



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 1/4/19

Job Tracking No:

Due Date: 3/20/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: IIN-D350-607 REV.F IPP REV:A 10-08-19 AS PER REV.A DD VERF BY:EC IPP Rev:B 11.02.09 add to install label DD verf by:EC IPP REV:C 12.03.06 AS PER ECN12-535 DD VERF:EC IPP REV:D 12.07.24 AS PER ECN 12-610 DD VERF:EC IPP REV:E 13.08.21 CHG005 / ECN 13-624 DD VERF:JLM IPP REV:F 14.06.09 AS PER ECN14-572 DD VERF:JLM IPP REV:G 16.09.12 added note at seq120 PAR16-515 DD VERF:JLM IPP Rev.H 17.06.08 As Per IIN Rev.E DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard	Workcenter/Supplier		Sign-off
					Setup Run Hrs Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs	3/20/19		0.00 0.00	Packaging 1 - 1		
						Packaging 1 - 2		
						Packaging 1 - 3		
						Packaging 1 - 4		
						Packaging 1 - 5		
						Packaging 1 - 6		
						Packaging 1 - 7		
						Packaging 1 - 8		
						Packaging 1 - 9		
						Packaging 1 - 10		
						Packaging 1 - 11		
						Packaging 1 - 12		
						Packaging 1 - 13		
						Packaging 1 - 14		
						Packaging 1 - 15		
						Packaging 1 - 16		
						Packaging 1 - 17		
						Packaging 1 - 18		
						Packaging 1 - 19		
						Packaging 1 - 20		
						Packaging 1 - 21		
						Packaging 1 - 22		
						Packaging 1 - 23		
						Packaging 1 - 24		
						Packaging 1 - 25		
						Packaging 1 - 26		
						Packaging 1 - 27		
						Packaging 1 - 28		



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Container No: S166808



Part: D350-607-541

Job No: 188168

Serial No/Batch: S166808

Revision: F

Inspector:

Exp Date:

Instructions: TC STC SH94-14 Issue 7 FAA STC SR002131

					Packaging 1 - 29	
					Packaging 1 - 30	
					Packaging 1 - 31	
					Packaging 1 - 32	
					Packaging 1 - 33	
					Packaging 1 - 34	
					Packaging 1 - 35	
					Packaging 1 - 36	
120	QC 4	1 pcs	3/20/19	0.00 0.00	QC 4 - 26	
					QC 4 - 28	
					QC 4 - 38	
					QC 4 - 42	
					QC 4 - 58	
					QC 4 - 6	
					QC 4 - 69	
					QC 4 - 9	
					QC 4 - 46	DAS 46 MAR 28 2019
130	Packaging 3-1 - Stock - B4B	1 pcs	3/20/19	0.00 0.00	Packaging 3 - 1 - B4B	9885 46 MAR 28 2019
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	DAS 21 MAR 28 2019
135	DC - 1 - B4B	1 pcs	3/20/19	0.00 0.00	DC - 1 - B4B	9885 21 MAR 28 2019
					DC - 2 - B4B	
140	QC 21 - FG	1 pcs	3/20/19	0.00 0.00	QC 21 - FG - 21	
					QC 21 - FG - 70	DAS
					QC 21 - FG - 53	21 MAR 28 2019
Part Op 110 - (Pick Kit)						9-89

Descriptions: 120 - (QC4- 100% Inspect kits for completeness)

130 - (Identify as per dwg & Stock Location: _____) Package as per PPPD350-607-541

135 - (Document Control) Photocopy bluefile & type labels per PPP D350-607-541 CHG008

140 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN310C4	Nut	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5147530
AN4-13A	Bolt	6 Ea (6 ea)	110-Packaging 1 - Pick Kit	5158578
AN4C15	BOLT	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5119859
D2690-6	Lanyard	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5149981
D350-607-511	AS350/AS355 Quick Release Basket/Long Cargo Tube Mounting Provisions, Fits LH/RH	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5166965
D3912-041	Eyebolt Receiver Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5162049
D4030-041	Long Basket Assembly (350)	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5166982
D4086-200	Placard, Max Load	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5156495
D4150-041	Attachment Arm Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5159143
D4151-041	Basket Fwd Hardpoint Assembly, Lower	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5160584
D4151-043	Basket Fwd Hardpoint Assembly, Upper	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5157101
D4917-300	Placard, Max Load	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5132450
MS17984-C413	Quick Release Pin	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5143759
MS21042L4	Nut	6 Ea (6 ea)	110-Packaging 1 - Pick Kit	5161468
MS24665-151	Cotter Pin	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5144955
NAS1149C0463R	Washer	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5124667
NAS1149F0432P	Washer	12 Ea (12 ea)	110-Packaging 1 - Pick Kit	5152652
NAS1515H4L	Washer	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5044189
D4085-3	Placard	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5150920

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	AN310C4	1	93	0
	AN4-13A	6	1,231	0
	AN4C15	1	50	0
	D2690-6	1	96	0
	D350-607-511	1	5	0
	D3912-041	1	9	0
	D4030-041	1	0	0
	D4085-3	1	27	0
	D4086-200	1	12	0
	D4150-041	1	14	0
	D4151-041	1	14	0
	D4151-043	1	1	0
	D4917-300	1	18	0
	MS17984-C413	1	47	0
	MS21042L4	6	3,427	0
	MS24665-151	1	557	0
	NAS1149C0463R	3	432	0
	NAS1149F0432P	12	616	0
	NAS1515H4L	2	222	0

Part Specifications

Specifications could not be found.

Plex 2/5/19 9:53 AM Dart.Hadley.Shannon



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Part Weight: 0 lbs

Status: New

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Description:

Note: IIN-D350-607 REV.F IPP REV:A 10-08-19 AS PER REV.A DD VERF BY:EC IPP Rev:B 11.02.09 add to install label DD verf by:EC IPP REV:C 12.03.06 AS PER ECN12-535 DD VERF:EC IPP REV:D 12.07.24 AS PER ECN 12-610 DD VERF:EC IPP REV:E 13.08.21 CHG005 / ECN 13-624 DD VERF:JLM IPP REV:F 14.06.09 AS PER ECN14-572 DD VERF:JLM IPP REV:G 16.09.12 added note at seq120 PAR16-515 DD VERF:JLM IPP Rev.H 17.06.08 As Per IIN Rev.E DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea	3/20/19	3/20/19	0.00	0.00	Start Up Stores/Pkg-2		
110	Packaging	1 pcs	3/20/19	3/20/19	0.00	0.00	Packaging1-3		
120	QC	1 pcs	3/20/19	3/20/19	0.00	0.00	QC4		
130	Packaging	1 pcs	3/20/19	3/20/19	0.00	0.00	Packaging3-1		
135	DC	1 pcs	3/20/19	3/20/19	0.00	0.00	DC		
140	QC21-FG	1 Ea	3/20/19	3/20/19	0.00	0.00	QC21		

Part Op 130 - Package as per PPPD350-607-541

Descriptions: 135 - Photocopy bluefile & type labels per PPP D350-607-541 CHG008

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN310C4	Nut	1 Ea (1 ea)	90-Start up Operation	
AN4-13A	Bolt	6 Ea (6 ea)	90-Start up Operation	
AN4C15	BOLT	1 Ea (1 ea)	90-Start up Operation	
D2690-6	Lanyard	1 Ea (1 ea)	90-Start up Operation	
D3912-041	Eyebolt Receiver Assembly	1 Ea (1 ea)	90-Start up Operation	
D4086-200	Placard, Max Load	1 pcs (1 ea)	90-Start up Operation	
D4150-041	Attachment Arm Assembly	1 pcs (1 ea)	90-Start up Operation	
D4151-041	Basket Fwd Hardpoint Assembly, Lower	1 pcs (1 ea)	90-Start up Operation	
D4151-043	Basket Fwd Hardpoint Assembly, Upper	1 Ea (1 ea)	90-Start up Operation	
D4917-300	Placard, Max Load	1 pcs (1 ea)	90-Start up Operation	
MS17984-C413	Quick Release Pin	1 pcs (1 ea)		

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					

MS21042L4	Nut	6 Ea (6 ea)	90-Start up Operation	
MS24665-151	Cotter Pin	1 Ea (1 ea)	90-Start up Operation	
NAS1149C0463R	Washer	3 Ea (3 ea)	90-Start up Operation	
NAS1149F0432P	Washer	12 Ea (12 ea)	90-Start up Operation	
NAS1515H4L	Washer	2 Ea (2 ea)	90-Start up Operation	
D4085-3	Placard	1 Ea (1 ea)	90-Start up Operation	
D350-607-511	AS350/AS355 Quick Release Basket/Long Cargo Tube Mounting Provisions, Fits LH/RH	1 Ea (1 ea)	110-Packaging	
D4030-041	Long Basket Assembly (350)	1 Ea (1 ea)	110-Packaging	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN310C4	1	55	0
	AN4-13A	6	448	0
	AN4C15	1	60	0
	D2690-6	1	53	0
	D3912-041	1	12	0
	D4085-3	1	26	0
	D4086-200	1	16	0
	D4150-041	1	14	0
	D4151-041	1	17	0
	D4151-043	1	13	0
	D4917-300	1	22	0
	MS17984-C413	1	29	0
	MS21042L4	6	1,857	0
	MS24665-151	1	81	0
	NAS1149C0463R	3	466	0
	NAS1149F0432P	12	898	0
	NAS1515H4L	2	244	0
110-Packaging	D350-607-511	1	0	0
	D4030-041	1	0	0

Part Specifications

Specifications could not be found.

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	Skid-tube ☐ Machining ☐ Large Fab ☐	DEPARTMENT/PROCESS Cross tube ☐ Small Fab ☐ Finishing ☐	Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐	Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :			MRB (QSI042)			
Description Work Order Deviation		Disposition			Completed By			
					Lead hand / Supervisor			
								QC / QA Coordinator
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY						
		☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled	☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function	☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up	☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
		Other/Details: _____						

5.0 PARTS LIST

QTY -541	QTY -543	QTY -545	QTY -547	QTY -511	QTY -501	PART NUMBER	DESCRIPTION
X						D350-607-541	HELI-UTILITY-BASKET
	X					D350-607-543	HELI-UTILITY-BASKET
		X				D350-607-545	HELI-UTILITY-BASKET
			X			D350-607-547	HELI-UTILITY-BASKET
1	1	1	1	X		D350-607-511	QUICK RELEASE BASKET MOUNTING KIT
					X	D350-607-501	CONVERSION KIT
1	1	1	1		1	D2690-6	LANYARD
				8	8	D3501-1	BUSHING
				2	2	D3910-3	X-TUBE LUG
				1	1	D3910-5	X-TUBE LUG
				1	1	D3910-7	X-TUBE LUG
1	1	1	1		1	D3912-041	EYEBOLT RECEIVER ASSY
				8	8	D3984-030	RUBBER EXTRUSION, X-TUBE
1						D4030-041	LONG BASKET ASSY
	1					D4030-043	LONG BASKET ASSY, LIGHTWEIGHT
		1				D4032-041	SHORT BASKET ASSY
			1			D4032-043	SHORT BASKET ASSY, LIGHTWEIGHT
1					1	D4917-300	PLACARD, MAX LOAD
1						D4086-200	PLACARD, MAX LOAD
	1				1	D4917-315	PLACARD, MAX LOAD
	1					D4086-215	PLACARD, MAX LOAD
		1			1	D4917-320	PLACARD, MAX LOAD
		1				D4086-220	PLACARD, MAX LOAD
			1		1	D4917-332	PLACARD, MAX LOAD
1	1	1	1	1	1	D4085-3	PLACARD, INSTRUCTIONS
			1			D4086-232	PLACARD, MAX LOAD
				1	1	D4148-041	FWD X-TUBE LUG ASSY
				1	1	D4149-041	AFT X-TUBE LUG ASSY
1	1	1	1		1	D4150-041	ATTACHMENT ARM ASSY
1	1	1	1		1	D4151-041	BASKET FWD HARDPOINT ASSY (LOWER)
1	1	1	1		1	D4151-043	BASKET FWD HARDPOINT ASSY (UPPER)
				1	1	D4713-1	SPACER
				2	2	D4775-041	STRUT ASSEMBLY
				2	2	D4776-3	SKIDTUBE CLEVIS
6	6	6	6		6	AN4-13A	BOLT
				20	22	AN4-14A	BOLT
				4	4	AN4-42A	BOLT
1	1	1	1		1	AN4C15	BOLT
1	1	1	1		1	AN310C4	CASTELLATED NUT
				2	2	AN6-13A	BOLT
1	1	1	1		1	MS17984-C413	QUICK RELEASE PIN
6	6	6	6	24	32	MS21042L4	NUT (OR MS21042-4)
				2	2	MS21042L6	NUT
1	1	1	1		1	MS24665-151	COTTER PIN
				1	1	MS3367-5-0	TIE WRAP
2	2	2	2		2	NAS1515H4L	WASHER
12	12	12	12	40	56	NAS1149F0432P	WASHER
3	3	3	3		3	NAS1149C0463R	WASHER
				4	4	NAS1149F0663P	WASHER

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Revision: F

Date: 18.11.21

Change Record

PAGE 1 OF 1

Part Number: D350-607-541/-541BK/-541GB/-541LG/-541YG

Description: HELI-UTILITY BASKET

CHG #	DATE	BY	RELEVANT DOCUMENTS	ECN #
001	10.08.12	KJ	MDL-D350-607 REV A, DR-D350-607 REV T	10-596
002	10.10.28	KJ	D4148 REV C	10-630
003	12.03.05	KJ	D3801 REV B	12-535
004	12.07.16	KJ	DSI 9618 REV A, D3913 REV B, D4017 REV D, D4672, SB12-1 REV A	12-610
005	13.08.20	KJ	D3913 REV C, D3915 REV E, D4017 REV E, D4018 REV D, D4019 REV F	13-624
			D4030 REV D, D4032 REV E, D4148 REV E	
006	13.12.23	KJ	D350-607 REV J, D350-607-3 REV C, D350-607-4 REV B, D4917 REV A	13-672
			D4874 REV D, FMS-D350-607 REV G, FMS-D355-607 REV G,	
			ICA-D350-607 REV 5	
007	14.06.06	KJ	DSI 9699 REV A, D3910 REV E	14-572
008	17.06.08	KJ	MDL-D350-607 REV T, D350-607-3 REV E, ICA-D350-607 REV 8,	17-580
			D3913, D3914 REV D, D3915, D4017 REV F, D4018 REV E, D4019 REV G,	
			D4029 REV B, D4086 REV C, D4917 REV B	
009	19.03.05	MG	MDL-D350-607 REV U, D4776 REV E	18-804